

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100620\
 Data File : VN063905.D
 Acq On : 6 Oct 2020 19:55
 Operator : JC/MD
 Sample : L4243-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE(OCT)

Quant Time: Oct 07 04:40:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N100620W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue Oct 06 16:42:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.15	128	46736	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.55	114	246679	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.38	117	228956	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	7.99	65	132699	31.61	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	105.37%
60) 4-Bromofluorobenzene	12.38	95	105475	26.94	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	89.80%
63) Toluene-d8	10.06	98	310122	29.89	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.63%

Target Compounds

					Ovalue	
15) Acetone	3.77	58	1798677	4896.497	ug/l	76
30) 2-Butanone	6.79	43	34344	16.209	ug/l #	72
58) 4-Methyl-2-Pentanone	9.95	43	23763	5.348	ug/l #	93
62) Toluene	10.13	91	83403	6.343	ug/l	98
82) p-Isopropyltoluene	13.27	119	2696	0.247	ug/l	82

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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